



<b>FORM PTO-1449</b> (Rev. 2-32)	<b>U. S. Department of Commerce</b> <b>Patent and Trademark Office</b>	<b>Atty. Docket No.</b> H0004494	<b>Serial No.</b> 10/667,628
		<b>Applicant:</b> Mats A. Brenner	
		<b>Filing Date:</b> September 22, 2003	<b>Group:</b>

**INFORMATION DISCLOSURE  
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(Use several Sheets is Necessary)

**U. S. PATENT DOCUMENTS**

Examiner Initials	No.	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
FHM	1.	6,313,789	11/06/2001	Zhodzishsky et al.			06/10/99
FHM	2	6,407,699	06/18/2002	Yang			04/14/00
FHM	3.	6,219,373	04/17/2001	Lee et al.			06/15/98
FHM	4.	6,295,024	09/25/2001	King et al.			02/19/99
FHM	5.	6,121,923	09/19/2000	King			02/19/99

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).**

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FHM	6.	"Category I Local Area Augmentation System Ground Facility", Specification FAAE- 2937 A; United States Department of Transportation Federal Aviation Administration, April 17, 2002.
FHM	7.	Ward, Phillip, "Effects of RF Interference On GPS Satellite Signal Receiver Tracking," Understanding GPS Principles and Applications, Chapter 6, pp. 209-236, 1996.
FHM	8.	Jakab, A., "An Approach to GPS Satellite Failure Detection," NovAtel Inc.
FHM	9.	Hartman, Randy, "LAAS Government Industry Partnership (GIP)," Honeywell International Inc.

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FHM	10.	Hartman, Randy, "Precision Approach Using Differential GPS," Honeywell International Inc.
FHM	11.	Ray, J.K., et al., "Characterization of GPS Carrier Phase Multipath," Department of Geomatics Engineering, university of Calgary, Alberta, Canada, ION NTM-99, San Diego, January 25-27, 1999.
FHM	12.	Maurer, M. et al., "Advanced Receiver Technology For Existing and Future Satellite Navigation Systems," International Journal of Satellite Communications, 2000; 18: pgs 347-364.
FHM	13.	Upadhyay, Triveni et al., "Test Results on Mitigation of SATCOM-Induced Interference to GPS Operation," <a href="http://www1.faa.gov/and/and300/datalink/dlsys/satcom.htm">http://www1.faa.gov/and/and300/datalink/dlsys/satcom.htm</a> , printed 2/4/03.
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FHM	15.	Legrand, Fabrice et al., "Real-Time Minimization of the Total Tracking Error In Phase and Delay Lock Loops - A Second Approach of the Fast Adaptive Bandwidth Algorithm," <a href="http://www.recherche.enac.fr/ltst/papers/ion_am_01.pdf">http://www.recherche.enac.fr/ltst/papers/ion_am_01.pdf</a> , printed May, 2003.
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FHM	17.	Landry, Rene Jr. et al., "Analysis of Potential Interference Sources and Assessment of Present Solutions For GPS/GNSS Receivers," 4 <sup>th</sup> Saint-Petersburg on INS, May 26-28, 1997.
FHM	18.	Ali-Ahmad, Walid, Ph.D., "RF System Issues Related to CDMA Receiver Specifications," RF Standards, September 1999.
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EXAMINER <i>FHM</i>	DATE CONSIDERED <i>6-18-04</i>
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